# **CTR Employer Survey Report**

Employer Id: E89631

Employer: City of SeaTac

Worksite: City Hall

Street: 4800 S 188th St

Jurisdiction: City of SeaTac

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E89631

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 77%

**Survey Date:** 5/30/2019

#### Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 13.8% Reported Total Employees at Worksite: 93

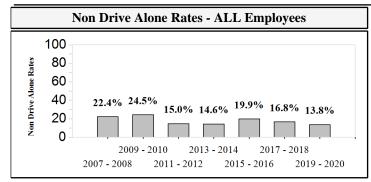
Drive Alone Rate: 86.2% Surveys Distributed: 93

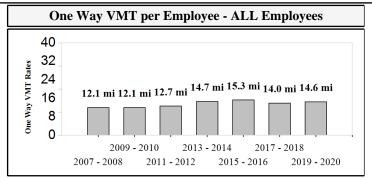
One-Way VMT per employee: 14.6 Surveys Returned: 72

Average One-Way distance home to work: 16.3 Surveys Returned by CTR Affected\* Employees: 71

**Total Estimated CTR Affected Employees at Worksite:** 92

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

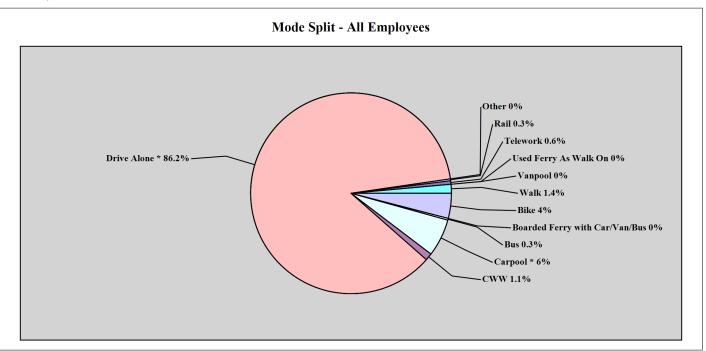
#### **Annual Metric Tons CO2e Pounds CO2e**

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	22.4%	20.5%	178	191	18.1	12.1	11.5
2009 - 2010	24.5%	26.5%	197	221	21.0	12.1	11.8
2011 - 2012	15.0%	15.2%	183	213	20.2	12.7	12.3
2013 - 2014	14.6%	14.6%	236	249	23.6	14.7	14.8
2015 - 2016	19.9%	19.9%	201	233	22.1	15.3	15.3
2017 - 2018	16.8%	16.9%	204	235	22.3	14.0	13.9
2019 - 2020	13.8%	14.0%	226	291	27.6	14.6	14.6
Target	34.9%				Target:	11.9	
% Point Change Target:	12.5				% Change Target:	-1.7%	
% Point Change from Baseline:	-8.6				% Change from Baseline:	20.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

#### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

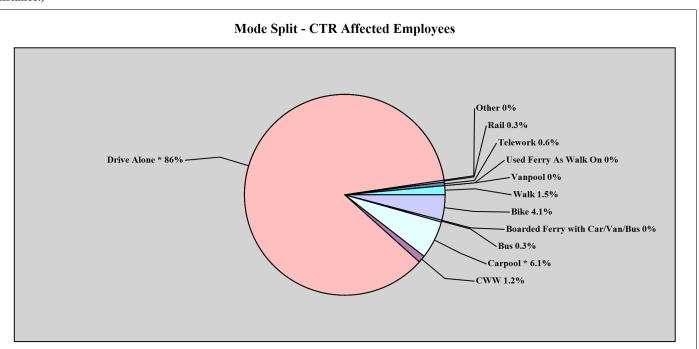


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	300	86.2%	83.2%	66	91.7%	91.0%
Carpool *	21	6.0%	9.5%	7	9.7%	11.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	1	0.3%	0.9%	1	1.4%	1.5%
Rail	1	0.3%	0.6%	1	1.4%	1.5%
Bike	14	4.0%	2.4%	4	5.6%	4.5%
Walk	5	1.4%	1.5%	1	1.4%	1.5%
Telework	2	0.6%	0.0%	2	2.8%	0.0%
CWW	4	1.1%	0.6%	4	5.6%	3.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	1.2%	0	0.0%	1.5%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	S	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	295	86.0%	83.1%	65	91.5%	90.9%
Carpool *	21	6.1%	9.5%	7	9.9%	12.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	1	0.3%	0.9%	1	1.4%	1.5%
Rail	1	0.3%	0.6%	1	1.4%	1.5%
Bike	14	4.1%	2.5%	4	5.6%	4.5%
Walk	5	1.5%	1.5%	1	1.4%	1.5%
Telework	2	0.6%	0.0%	2	2.8%	0.0%
CWW	4	1.2%	0.6%	4	5.6%	3.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	1.2%	0	0.0%	1.5%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	53	74%	72	100%
1 Days	9	13%	19	26%
2 Days	2	3%	10	14%
3 Days	2	3%	8	11%
4 Days	1	1%	6	8%
5 Days	5	7%	5	7%
6 or More Days	0	0%	0	0%

#### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

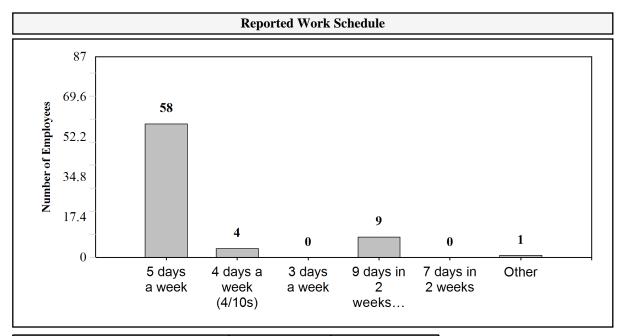
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	16
3	Carpool	5
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

 $<sup>\</sup>ensuremath{^{*}}$  Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

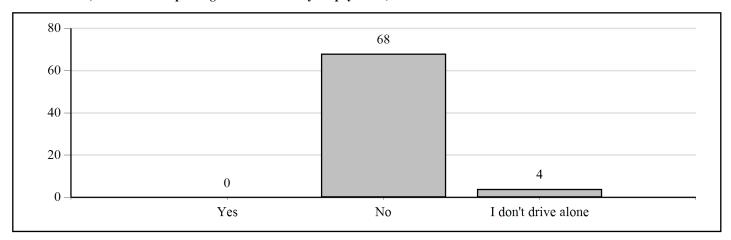


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	58	80.6%
4 days a week (4/10s)	4	5.6%
3 days a week	0	0%
9 days in 2 weeks (9/80)	9	12.5%
7 days in 2 weeks	0	0%
Other	1	1.4%

**Parking and Telework** 

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	59	81.9%
Occasionally, on an as-needed basis	10	13.9%
1-2 days/month	0	0.0%
1 day/week	3	4.2%
2 days/week	0	0.0%
3 days/week	0	0.0%

### Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	21	14.7%
Financial incentives for carpooling, bicycling or walking.	20	14.0%
Free or subsidized bus, train, vanpool pass or fare benefit	17	11.9%
To save time using the HOV lane	17	11.9%
Other	17	11.9%
Personal health or well-being	14	9.8%
Environmental and community benefits	11	7.7%
I have the option of teleworking	8	5.6%
Driving myself is not an option	7	4.9%
Cost of parking or lack of parking	5	3.5%
Emergency ride home is provided	4	2.8%
I receive a financial incentive for giving up my parking space	1	0.7%
Preferred/reserved carpool/vanpool parking is provided	1	0.7%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	46	25.6%
Riding the bus or train is inconvenient or takes too long	45	25.0%
Family care or similar obligations	28	15.6%
Other	22	12.2%
Bicycling or walking isn't safe	17	9.4%
My commute distance is too short	13	7.2%
My job requires me to use my car for work	8	4.4%
I need more information on alternative modes	1	0.6%
There isn't any secure or covered bicycle parking	0	0.0%

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# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98092	5	6.94%	23	0	0	0	0	0	0	0	1	0	0	0	0
98188	4	5.56%	13	0	0	0	0	0	0	5	0	0	0	0	0
98001	3	4.17%	16	0	0	0	0	0	0	0	0	0	0	0	0
98031	3	4.17%	15	0	0	0	0	0	0	0	0	0	0	0	0
98042	3	4.17%	14	0	0	0	0	0	0	0	0	1	0	0	0
98057	3	4.17%	10	5	0	0	0	0	0	0	0	0	0	0	0
98198	3	4.17%	15	0	0	0	0	0	0	0	0	0	0	0	0
98424	3	4.17%	15	0	0	0	0	0	0	0	0	0	0	0	0
98002	2	2.78%	9	0	0	0	0	0	0	0	0	1	0	0	0
98032	2	2.78%	9	0	0	0	0	0	0	0	1	0	0	0	0
98058	2	2.78%	10	0	0	0	0	0	0	0	0	0	0	0	0
98059	2	2.78%	10	0	0	0	0	0	0	0	0	0	0	0	0
98168	2	2.78%	9	0	0	0	0	0	0	0	0	0	0	0	0
98178	2	2.78%	10	0	0	0	0	0	0	0	0	0	0	0	0
98374	2	2.78%	1	7	0	0	0	0	0	0	0	0	0	0	0
98391	2	2.78%	10	0	0	0	0	0	0	0	0	0	0	0	0
98404	2	2.78%	5	3	0	0	0	0	0	0	0	0	0	0	0
98003	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98012	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	1.39%	0	5	0	0	0	0	0	0	0	0	0	0	0
98023	1	1.39%	4	0	0	0	0	0	0	0	0	1	0	0	0
98029	1	1.39%	4	1	0	0	0	0	0	0	0	0	0	0	0
98030	1	1.39%	2	0	0	0	0	0	3	0	0	0	0	0	0
98045	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	1.39%	0	0	0	0	0	0	0	0	0	0	0	0	0

	-							ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98055	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	1.39%	0	0	0	0	0	1	4	0	0	0	0	0	0
98126	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98148	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98354	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	1.39%	4	0	0	0	0	0	0	0	0	1	0	0	0
98371	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	1.39%	4	0	0	0	1	0	0	0	0	0	0	0	0
98373	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	1.39%	2	0	0	0	0	0	3	0	0	0	0	0	0
98422	1	1.39%	1	0	0	0	0	0	4	0	0	0	0	0	0
98446	1	1.39%	5	0	0	0	0	0	0	0	0	0	0	0	0